H-5 H-6	113.9 ALS 86 ADJOINS CHART H-5 116.7 PUB 114 DENVER H H ALBUQUERQUE Roton Muni/ Construction of the control	113.3 GCK 80 111.2 TBE (L) 49 DRAWL 116.9 LAA 116	VARNR ADJOINS CHART H-5 ZENDA 1063 127 N37° KK42A ANTHONY	ADJOINS CHART H-5 BURDN HUSKA WINFIELD/ ARKANSAS CITY Strother Fld CFV) Coffeyville Muni (CFV)	SOA 115.9 BUM 106 114.2 HLV (L) 89 116.9 SGF 116 1.16.9 SGF 116 ADJOINS CHART H Joplin Rgnl (JLN) SWEGO (L) 122.55	5 115.7 FAM 104 110.8 FTZ (L) 45 117.4 STL 121 115.7 FAM 104 115.7 FA PROWL PROWL PROWLED TO STANDARD PRO	AM 104 115.7 FAM 104 115.0 ENL 97 ESTEE WISUN PENBE ADJOINS CHART H-5 TINGS TIIDE SIDAE TINGS 113. PADUCAH Barkley Rgnl (PAH) WALK N37° (PAH) WALK N37°	ADJOINS CHART H-5 114.8 IIU 95
H-5 PANELS ABCDE 1"=20 NM UNITED STATES GOVERNMENT FLIGHT INFORMATION PUBLICATION 1"=20 NM IFR ENROUTE HIGH ALTITUDE - U.S.	O 10 2 NO 10 10 10 10 10 10 10 10 10 10 10 10 10	191 (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	112.9 ANY (L) 76	NX42C N37° NX	117.6 OSW (L) 123 SPRINGFIELD 116.9 SGF 116 N37°21.36′ W93°20.04′ Miami Muni (MIC) Miami Miami (MIC) Miam	NS7° (MNF)	MALDEN 111.2 MAW (L) 49 Sikeston Mem Muni (SIK) Dexter Muni (SIK) Dexter Muni (DXE) MURRAY (HOP) (CKN	VILLE Fld (1M5) Springfield Portland Muni (1M5) Springfield Portland Muni (1M5)
For use at and above 18,000' MSL HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983 LEGEN D	MEA-23000 NAME A STATE OF THE PROPERTY OF THE	Clayton Muni Arpk (CAO) Clayton Muni Arpk (CAO)	MITBEE (1) 115.6 MMB 103 N36°20.62' W99°52.81' MC ALESTER	Ponca City Rgnl Ponca	Neosho Hugh Robinson (EOS) (HFJ) Renson West Muni- Emerson Fld (FWB) MEMPHIS	HILTY - (ONO)	Molden Rgnl HUMBO R-3702B,C R-3702B,C R-3702B,C R-3702B,C	Robertson Co (M91) GALLATIN Sumner Co Rgnl NAEA 2000 NEA 2000 Sumner Co Rgnl NAEA 2000 Sumner Co Rgnl NAEA 2000 NEA 2000 Sumner Co Rgnl NAEA 2000
AIRPORTS Airports shown have a minimum of 5000' hard surfaced runway. Facilities in BLUE or GREEN have an approved Instrument Approach Procedure and/or RADAR MINIMA published in either the FAA Terminal Procedures Publications or the DoD FLIPS. Those in BLUE have an Instrument Approach Procedure and/or RADAR MINIMA published at least in the High Altitude DoD FLIPs. Facilities in BROWN do not have a published Instrument Approach Procedure or RADAR MINIMA. ———————————————————————————————————	SECULE 23.28 Ohkay Owingel 3 (E14) Ohkay Owingel 3 (E14) KA360 Ohkay Owingel 3 (Example 1) (Example 2) (Example 2) (Example 2) (Example 2) (Example 3) (Example 2) (Example 3) (Example 3) (Example 3) (Example 3) (Example 4) (Example 4	AIBUQUEROUR	Perryton Ochiltree Co (PYX) Perryton Ochiltree Co (PYX) WOODWARD (WWR) West Woodward (WWR)	VANCE 115.4 END 101	VINTA VINTA NEOSHO 117.3 EOS 120 N36°50.55° 122 77 123 125 125 125 125 125 125 125 125 125 125	WALNUT RIDGE (114.5 ARG 92 N36°95.22' N96°57.22'	UNION CITY Everett Stewart Rgnl (UCY) PARIS Henry Co (PHT)	NASHVILLE John C Tune (JWN) Lebanon Muni (M54)
are shown above or preceding the airport name. If airport name and city name are the same only the airport name and private airport same only the airport identifier on the same only the airport identifier in parentheses follows the airport identifier in parentheses follows the airport name.	HEA-27000	Miller Airfield PM (25TS) Dalhart Muni (DHT) Dalhart Muni (DHT) BORGER (E42) Spearman Muni (E42)	Cage (GAG)	Vance AFB (END) Enid Woodring Rgnl (WDG) Perry Muni (F22)	BICEP ADAIR Rogers Muni-Carter Fld (ROG) Claremore Rgnl (GCM) FAYETTEVILLE/ SPRINGDALE ROgers Muni-Carter Fld (ROG) RAZORBACK 116.4 RZC 111 N36*14.79' W94*07.28' MEA-20000D	FLIPPIN Acrion Co Rgnl (FLP) ASH FLAT Sharp Co Rgnl (CVK)	RUSLR Kennett Mem (ITKX) MEA-20000D MEA-20000D Dickson Muni (M02) J46 O89 DPFEC	273 097 J45 Nashville Inil Smyrna (BNA) Smyrna (MQY) W87° (MQY) Smyrna (MQY)
NAVAIDS AND COMMUNICATION BOXES VHF/UHF Data is depicted in BLACK LF/MF Data is depicted in BROWN COMPASS ROSES Oriented to VOR with TACAN compatible DME O00.0 IDT 000 VOR with TACAN compatible DME	Santa Fe Muni (SAF) 172 282 0A3 053 183 71 MEA-21000 255 264 073 073 085 203 Vegas 085	Maso Vist	Ranch Pyt KK36A KK36A KK36A	Sillwater Rgnl (SWO) Sillwater Rgnl (SWO) SAND SPRINGS William R Pogue Muni (OWP) SEGLR (SWO) SEGLR (W99° 00.24′ 1	PRYOR Wyss Arkansas kegional (XNA) Springdale Multi-America Industrial (ASG) Wyss Arkansas kegional (XNA) Springdale Multi-America Industrial (ASG) Wyss Wyss Wyss Wyss Wyss Wyss Wyss Wys	146 203 235 PUED 32 269 W91 Walnut Ridge Rgnl (ARG) 42	BLYTHEVILLE Dyversburg Rgnl (BYH) (B	SHELBYVILLE 109.0 SYI (L) 27-
Magnetic North of NAVAID which may not be adjusted to the charted isogonic values. Underline indicates No Voice transmitted on this frequency. TACAN Channels are without voice but not underlined. Crosshatch indicates Shutdown status OOO 0 000 000	SANTA FE	Mountain Std +7=UTC Central Std +6=UTC (60X) Mountain Std Central Std +6=UTC	CANADIAN Hemphill Co (HHF) 18 CANADIAN Hemphill Co (HHF) FORT WORTH	N36e Richard Lloyd Jones Jr. A. 100.5 Guthrie - Good Coushing Muni Cou	Tohlequah Muni C ALESTER Tohlequah Muni C ALESTER Tohlequah Muni C TOH Tohlequah Muni	116.4 RZC 111 O98 A IGLOO JONESBORO	SPKER JACKSON 122.65 LEXINGTON- PARSONS Beech River Rgml and 1997 [PVE] 100 100 100 100 100 100 100 100 100 10	114.1 BNA 88 N36°08.22' W86°41.09' SHELBYVILLE Bomer Fld- Unville Muni
VOR VOR/DME TACAN VORTAC (Y) TACAN must be placed in "Y" mode to receive distance information Automated Weather Broadcast Systems: A ASOS/AWOS - Automated Surface Shadow NAVAID box indicates NAVAID	110.6 SAF(L) 43 110.6 SAF(L) 43	18A KA33Y PANHANDLE (BGD) Perr W101°41.94 Perr P	MPA efors Fld PA) SAYRE 115.2 SYO (L) 99 DANKS ACKinley Ranch Pyt	MC ALESTER 122.65 WILL ROGERS (HSD) Will ROGERS (HSD) MUS (HSD) MC ALESTER 122.65 WILL ROGERS (HSD) MUS (HSD) MUS (HSD) MOS 21.52 MUS (HSD) MOS 21.52 MOS	OGEE ON WORLD TO THE STILL TO T	Botesville Rgnl Botesv	Covington Muni (M04) WIDER SD JACKSON Mc Kellar-Sipes Rgnl WASAM Sipes Rgnl	COLUMBIA/ MOUNT PLEASANT Maury Co (MRC) Tullohoma Rgnl Arpt/Wm Northern Fld Armold AFB (AYX)
LF/MF Non-directional Radiobeacon or Marine Radiobeacon LEF/MF Non-directional Radiobeacon or Marine Radiobeacon or Marine Radiobeacon or Marine Radiobeacon or Marine Radiobeacon LEF/MF Non-directional Weather Observing Station HIWAS - Hazardous Inflight Weather Advisory Service TWEB - Transcribed Weather Broadcast TWEB - Transcribed Weather Broadcast	J6-78 35 Morianty (0E0) N35 159 J231 248 ANTON CHICO 1178 A CIVIL	076	Elk City Rgnl Business (ELK) Clinton-Sherman (CSM) CRUSR El Reno (RCC	CKLAHOMA CITY Clarence E Page Muni (RCE) (FORT SMITH (1) 41 110.4 FSM (L) 41 1.0.5 723.30	076 103 (M19) 302 (M19) 303 (M19)	Millington Robert Sibley (NOA) MILLIAM GENT SELMER ROBERT Sibley (STY)	Seburg-Lawrence Co (2M2) Fayetteville Muni Fayetteville Muni
LF/MF Non-directional Radiobeacon/DME Flight Service Station (FSS), Remote Communications Outlet (RCO) or Communications Outlet (RCO) or Institute of Institute	Santa Rosa Route 66 W105°02.40 Santa Rosa Route 66 W105°02.40 (SXU)	TUCUMCARI (1) 113.6 TCC 83	201 1/2 Sayre Muni (304)	OKIAHOMA CITY O90° (SNL) Seminole Muni (SRE) OKMULGEE 114.9 OKM 96 N35°41.59' W95°51.96' OKMULGEE 114.9 OKM 96 N35°41.59' W95°51.96'	Fort Smith Rgnl (FSM) R-240 A Russellville Rgnl (RUE)	Searcy Muni (SRC) West Memphis Muni (AWM)	BOLIVAR William L. Whitehurst Fld (MØ8) Foyette Co (FYE) Savannah-Hardin Co (SNH) Signal March Co (SNH) Savannah-Hardin Co (SNH) Savannah-Hardin Co (SNH)	PULASKÍ Abernathy Fld B SALMS (GZS) B SALMS (FYM) HUNTSVILLE 81 Madison Co Executive/ Tom Sharp Jr Fld
Automated Weather Observing Station (AWOS/ASOS) not associated with a charted NAVAID or airport Part-Time or On-Request NAME On-Request LF/MF Non-directional Radiobeacon/DME And are not shown. All righ altitude discrete freq(s) are shown above the box. In Canada a shadow box indicates standard group freq 243.0, 126.7 and 121.5. (L) Frequency Protection usable range at 18,000' AGL - 40NM	115.5. CORONA 102 115.5. STATE 102 N34°22.02° W105°40.68° Vaughn Muni (N17) Vaughn Muni (N17)	M35°10,93° W103°35,91° [ALBUQUERQUE] TEXICO 112.2 TXO 59 N34°29,71° W102°50,38°	J74 RF30A N359 Hobart Rgnl (HBR) RF3 N5	NORMAN University of Oklahoma Westheimer (OUN) MC ALESTER 122.45	MORRILTON Petit Jean Park (MPJ) KOMMA R-2402 KM38G	MACKSONVILLE Little Rock AFB	Memphis in O63	HOALS bbama Rgnl DECATUR Pryoferlid Rgnl (HSV) R-2104E Scottsboro Muni- Scottsb
VHF Freq paired with TACAN Channel (17) Frequency Protection usable range at 12,000 AGL - 25MM "L" and "T" category NAVAIDS located off Jet Routes are depicted in screen black. NAVAIDS without classification are "H" category. AIR TRAFFIC SERVICES AND AIRSPACE INFORMATION	Ft Sumner Muni (FSU) 172 259 374 141 174 BETWEEN CNX AND TXO	270 066 Dannaranan Albiour	HEATR PLANT TODE Altus/Quartz Mountain Rgnl (AXS) ARSON TO THE TODE ARSON TO THE TOD	DECKK Ada Muni (ADH) Ada Muni (ADH)	N36°546.94 N36°546.94 N36°546.94 N35° M35° M35° M35° M35° M35° M35° M35° M	CAMP ROBINSON Robinson AAF/NG (RBM) North Little Rock Muni (ORK)	MEMPHIS 117.5 MEM 122 NS5700.91' NS9709.91' NS9709.91' NS9709.91' NS9709.91' NS9709.91' NS9709.91' NS9709.91'	(SA4) (HUA) (AA6) (AA6) (AA6) (AA6) (AA6) (AA6) (AA6)
ROUTE DATA OO Changeover Point Giving mileage to NAVAIDs (Not shown when less than SNM from the midpoint in either direction) JOOO Jet Route ROUTE DATA OO Changeover Point Giving mileage to NAVAIDs (Not shown when less than SNM from the midpoint in either direction) Air Defense Identification Zone (ADIZ)	WITHIN R-5104B DAYS MON-FRI BEIOW FL240 R-5104B	MARPE Clovis Muni O CON) Cannon AFB (CVS) Connon AFB (CVS) Representation of the connon account of th	R-5601D Altus AFB (LTS) R-5601D	DUNCAN Holliburton Holliburton	Mena Intermountain Muni (M39) Not spenings in the mountain Muni (M39) Not spenings in the mountain Muni (M39)	122.55 TE ROCK Adoms Fld Adoms Fld Adoms Fld TAMMY TAMMY TAMMY RESBORO RENTON RENTON	MEA 200000 MEA 200000 MEA 200000 HALEYVILLE Posey Fld	Albertville Rgnl- Thomas J Brumlik Fld
ROO ROO ATS Route (MEA), shown when other than 18,000' MAA-00000 Max. Authorized Altitude (MAA), shown when other than 45,000' MEA-00000 MEA for GNSS RNAV Adjoining ADIZ Flight Information Region (FIR) Adjoining FIR	R-5109B	Portales Muni (PRZ) Waleshoe Muni Muleshoe Muni PLAINVIEW Hole Co (PVW)	S (L) 123	MOOSE MOOSE A 22 PLATE MOOSE A 22 PLATE MOOSE A 22 PLATE MOOSE A 22 PLATE MOOSE A 23 PLATE	JONEZ A MAMEE Memorial Fld (HOT) Memorial Fld (HOT)	Soline Co Rgnl (SUZ) BARFF N34*24.69' W90*54.22' W90*54.22'	UJM (L) 33 34*34.50' 909*40.46' OXFORD University-Oxford (UOX) Tupelo Rgnl (TUP) HAMILTON Marion Co-Rankin File	CULLMAN Folsom Fld (3A1) W87° VUICAN ON Northeast Alabama
BROL Bahama Route O-O-O-O-O Substitute Route Via/bypassing temporarily shutdown NAVAIDS. See NOTAMs or appropriate publications for specific information. MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-00000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown when other than 18,000′ MEA-0000D MEA for DME/DME/IRU RNAV aircraft. Shown whe	E TO TO THE TOTAL PROPERTY OF THE TOTAL PROP	WIO10 SENSAGE WI	130 X (F05) N33°59.24' W98°35.61' W98°35.61' Sheppord AFB/	Ardmore Downtown - 098 097	BIRLE GRAZN 056	LPHIA lorence Pid Grider Fld (CKM) GAC	SIE 066 (HAB) KM24M KM24K	LOBBS JASPER Walker Co- Bevill Fld 33 GAD (L) 70
Unusable Route Segment One of the Country Cou	R-5109A RUIDOSO Sierra Blanca Rgnl (SRR) (SRR) RAVEE RAVEE	LUBBOCK 109.2 LBB (L) 29	MMPS	HARE NISA" SEANIN SEANIN SEANIN	W95° W95° ANDE QUEEN STEXARKANA STEXARKANA W95° W93° Mem (ME ME TEXARKANA GIOVE	FID WASKO A AMATIE (PBF) KM24I A FAYEE PDUMAS	Grenada Muni (GNF) BIGBEE (M95) 116 2 IGB (U) 109	YAALL 30 283 088 123 8 123 8 123 8 123 8 123 8 123 8 123 8 123
Airport/Facility Directory for DME information. REPORTING REQUIREMENTS AIRSPACE INFORMATION Open area (white) indicates controlled airspace. (Class A) Shaded area (brown) indicates uncontrolled airspace. (Class G)	R-5107G 134 J65-166 BETWEEN TCS AND RESTORMENT TO AND RESTORMENT TO SAND RESTORMENT TO SA	MEA GAP 197 304 FAVON Prof (8XS8) Levelland Muni (LLN) Reese Arpk Prof (8XS8) Levelland Muni (LLN) Reese Arpk Prof (8XS8) Levelland Muni (LLN) Reese Arpk Prof (8XS8) Levelland Muni (LLN)	229 6666 Ranch PVT 6 OWING OWING OWING	BOWIE (DUA) TEXOMA 112.4 UKW 71 SHERMAN/ SHERMAN/	DECOD 60 TO NASS-30.83 (AOA) DABEL Mc Curtain Co Rgnl (AOA) DONESBORO	SIDON 114.7 SQS 94 Monticello Muni/ Ellis Fld (LLQ) CAMDEN Silv Free Muni (ØMØ) SIDON 114.7 SQS 94 N33°27.83° W90°16.64°	Columbus AFB (CBM)	FIBER 19 PELL CITY St Clair Co (PLR) PAIL [235]
O00 ID of Reporting Points of Reporting Points of Reporting Points O00 Radial Outbound from a YHF/UHF NAVAID O00 Bearing Inbound to an LE/MF NAVAID O00 Denotes DME Fix (Distance same as route mileage) O00 Denotes DME Fix and Mileage	R-5107F	PLAINS Yoakum Co (F98) BROWNTIELD	GUTHRIE 114.5 GTH (L) 92 SCABI 120 SCABI 1	Gainesville Muni (GLE) BATIK COLUMN ACTION FIGURE (GYI)	PARIS Cox Field (PRX)	Harrell Fld (CDH) 86 SUTIN 105 191 GREENVILLE Mid Delta Ronl	STARKVILLE Goolden Triangle Rgnl Good COLUMBUS/W POINT/STARKVILLE COLUMBUS/W POINT/STARKWILLE COLUMBUS/W POINT/STARKWILLE COLUMBUS/W POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POINT/STARWW POIN	Bessemer (EKY) TO THE CRIMSON JAMMR TO THE CRIMSON (SCD) TO THE CRIMSON (SCD) TO THE CRIMSON (SCD) TO THE CRIMSON (SCD)
Total Mileage between Compulsory Fixes and/or NAVAIDS Mileage between other Fixes, NAVAIDS and/or X X X Mileage Breakdown or Computer Navigational Fix (CNF) Mileage Breakdown or Computer Navigational Fix (CNF) Mileage Breakdown or Computer Navigational Fix (CNF) Air Traffic Service example Additional Control Area limit Mileage Breakdown or Computer Navigational Fix (CNF) SPECIAL USE AIRSPACE	ALBUQUERQUE 122.45 Artesia Muni (ATS) ARTESIA MUNI (E06)	Mem HOMET	Olney Muni (ONY) MANKI (ONY) 275	MAVERICK 113.1 III 78 BONHAM BONHAM COBUG	SIR (L) 27 Webb Fld (TXK) GENOA Magnolia Muni	CROSSETT CROSSETT	(GIR) Tuscalogas mining (TCI)	ALABASTER Shelby Co (EET)
Mileage Breakdown (no ATC functions) MISCELLANEOUS P - Prohibited Area P - Prohibite	Indus Indu	Denver City (E57) Denver City (A58 BETWEEN ABI AND COMMAND COMMAN	ETICO KF18A 100 2 (488 (1) 29) KF18C KF18C	RANGER 115.7 FUZ 104 M32°53.37' W97°10.77' Alliance M97°10.77' Alliance M97°10.77' Alliance M97°10.77' M97°10.77' Alliance M97°10.77' M97°10.	Mount Pleasant Rgnl (OSA) BELCHER 117.4 EIC 121 N32º46.28'	EL DORADO South Arkansas Rgnl (CRT) EL DORADO 115.5 ELD 102 N33°15.37' W92°44.64' HARES	KM18K N33° Columbus AFB Aux Fld (IMS8)	AND PROTECTION OF THE PROPERTY
ALL RADIALS AND BEARINGS ARE MAGNETIC UNLESS OTHERWISE STATED ALL ALITIUDES ARE MSL UNLESS OTHERWISE STATED ALL TIME IS COORDINATED UNIVERSAL TIME (UTC), DAYS ARE LOCAL North American Datum of 1983 (NAD 83), for charting purposes, is considered equivalent to World Geodetic System 1984 (WGS 84). † During periods of Daylight Saving Time (DT), effective hours will be one hour earlier than shown. All states observe DT except Arizona.	ALBUQUERQUE 122.65 ALBUQUERQUE 122.65 KA15W CARLSBAD CARLSBAD	HOBBS Lea Co Rgnl (HOB) HOBBS Lea Co Rgnl (HOB) BIG SPRING (SNK) BIG SPRING (SNK) BIG SPRING (SNK)	122.65 Albany Muni Mineral Wells MWL) Mineral Wells MWL)	FORT WORTH FTW Company Compa	QUITMAN 114.0 UIM (L) 87 DEBII 303 O O O O O O O O O O O O O	Yazoo Co (871) JACKSON 112.6 JAN 73 N32°30.45' N32°30.45'	Philadelphia Muni (MPE) Joe Williams NOLF (NJW) Philadelphia Muni (MPE) Joe Williams NOLF (NJW)	JUNIOR 113.6 JYU 83 Prattville- Grouby Fld O77
EXAMPLE OF GROUPING Jet Route centerline by-passing a facility which is not part of that specific route MEA is established with a gap in navigation signal coverage MEA-31000 MEA-31000	R-5103B	MIBAN Andrews Co (E11) Andrews Co (E11) MED 10000	113.7 ABI 84 N32°28.88' W99°51.81' FT WORTH 138 MILLSAP 117.7 MQP 124	Fort Worth NAS JRB/ © Carswell Fid (NFW) Dallas Exec (RBD) TANBE Terrell Muni (TRL) Terrell Muni (TRL)	170 TEKBE 50 SHRLY \(\triangle \) 259 266 \(\triangle \) 087 \(\triangle \) \(\triangle \) 39 STAGE	-J4-20 25 64 Access Repl 121 [185]	MERIDIAN COMPANIES MARIDIAN COMP	MARION Vaiden Fld (A08) SELMA Craig Fld (SEM) Montgomery Rgnl Dannelly Fld
J126 VAYPI 70 227 Sharp Fixny 85 Ways 51.07 Ways	156 KA12W	Mabee Ranch (7TXS) Mabee Ranch (8PC)	249 256 Dyess AFB Dyess AF	FISC Fort Arlington Worth Spinks (FWS) GLEN ROSE 115.0 JEN (1) 97 Arlington Muni Spinks (GKY) Arlington Muni CHMPZ Lancaster (LNC) CEDAR CREEK 114.8 CQY (L) 95	GREGG CO 112.3 GGG (L) 70 MARSHALL Harrison Co (ASL) MARSHALL Harrison Co (ASL) Shreveport Rgnl MARSHALL Harrison Co (BAD)	Ruston Rgnl (RSN)	JACKSON Hawkins Fld (HKS) Jackson-Evers Intl (JAN) Jackson-Evers Intl (MEI) Jackson-Evers Intl (MEI)	127 MONTGOMERY 12.1 MGM 58 12.1 MGM 58 N32°13.34′ W86°19.18′ 12.5 GL 13.5 GL 1
Magnetic Kelerence Bearings will not be shown on joint Jet/RNAV routes Water Vignette A F K P U 1 6 B G L Q V 2 7	081° 081°	Midland Arpk Wells Ranch Pvt (MDD) Midland & N32*	PHILS A PHILS	Muni (CPT) LUKIY COTO DOLEY 265-	Tyler Pounds Rgnl (TYR) LONGVIEW East Texas Rgnl (GGG) ELM GROVE 111.2 EMG (L) 49 N32°24.01' W93°35.71'	N31°58.39' W92°40.63' W92°40.63' NATURAL MARKET MAR	N32° W K112M	INTENTION
C H ··· M R ·-· W · 3 ··· 8· D I ·· N S ··· X 4 ··· 9 E · J · O T - Y 5 ··· 0 Z·	97 [155] 109 ₄ 48 FIGMO 1183	WINK 102 Winkler Co (INK) Odessa Schlemeyer Fld (ODO) MIDLAND Skywest inc (777)	N32° 18	BRIAN CORSICANA C David Campbell Fid-Consicana Munit WACO CORSICANA C David Campbell Fid-Consicana Munit (CRS) Ranch Pvt	COUSHATTA The Red River (ØR7)	KH12I KH12I KH12I DOOMS 063	MEMPHIS MANUAL ATLANTA MEMPHIS MANUAL	GREENVILLE Mac Crenshaw Mem (PRN)
FOR ADDITIONAL SYMBOL INFORMATION REFER TO CRUISING ALTITUDES - U.S. THE CHART USER'S GUIDE 18,000' MSL to FL280 FL280 CRUISING ALTITUDES - U.S. IFR within controlled airspace as assigned by ATC All courses are magnetic RVSM Levels FL430 GRUSHOP GRUSHOP FL410 And Above	HUDSPETH 115.0 HUP (L) 97	PECOS 1.8 PEQ (I) 55 N31°28.16' W103°34.49' SAN ANGELO 115.1 SJT 98	BROWNWOOD 108.6 BWD (L) 23 NS1°53.55' W98°57.45' Brownwood Rgnl (BWD) 100.0 Hamilton Muni	MACO WACO WACO WACO WACO FINANCS FRANKS	ADUKE AD	NATCHEZ (L) 37	MCGEE MCGEE Maynesboro Muni (2R0) Maynesboro Muni (2R0) MANAGEE Maynesboro Muni (2R0) MANAGEE Maynesboro Muni (2R0) MANAGEE MANAGEE Maynesboro Muni (2R0)	MONROEVILLE JURINIA JU
Fl's Fl's Fl's Fl's 290 Fl's Fl's Fl's Fl's Fl's 430 450 470 470 470 470 470 470 470 470 470 47	Mountain Std +7=UTC SPRUL SPRUL VAN HORN Central Std +6=UTC SPRUL VAN HORN	MEA-20000 TOWNS A LOWGO EKTON (1) [250]	Vaughan Ranch Pvt (TA89) Vaughan Ranch Pvt (TA89) A JUMBO KF899A	Waco Rgnl O93 GOALL S WACO WACO WINDLY A 100 NIE	ARMOR NACOGDOCHES A L Mangham Jr Rgnl (OCH) FORT WORTH PROPERTING THE PROPERTING THE PROPERTIES OF	DE RIDDER 122.55 NATCHEZ Hardy-Anders Fld Natchez-Adams Co NATCHEZ Hardy-Anders Fld Natchez-Adams Co NATCHEZ Hardy-Anders Fld Natchez-Adams Co	Hattiesburg-Laurel Rgpl Houston RH09M GREENE CO (PIB)	CATIN A Nonregariant and a fill genton Fld
VFR or VFR On Top add 500' VFR or VFR On Top add 500' No VFR or VFR On Top add 500' No VFR or VFR On Top add 500' No VFR or VFR On Top add 500' Output State of the state	Culberson Co (VHN) Rancho Del Cielo Pvt (XS44) N31* KARGW	San Angelo Regional/ Mathis Fld (SJT) San Angelo Regional/ Mathis Fld (SJT)	UCOKA OCOKA OC	CIDAP (PWG) TEMPLE 110.4 TPL (L) 41 TOTAL PLANT CONTROL OF THE PROPERTY OF T	GIFFA W94*43.02* ENJOY RHOVG J S RHOVG J S RHOVG J S S RHOVG J S RHOVG J S S RHOVG J S S RHOVG J S RHOVG J S S RHOVG J RHOVG J S RHOVG J S RHOVG J	INCIN 059 Alekandria Intl (AEX) O59 J50	- 266 S	CRESTVIEW (15.9 CEW 106 N30"49.57" W86°40.75" W86°40.75"
VFR or VFR On Top add 500' No VFR or VFR On Top authorized above FL285 No VFR flights within Class A Airspace above 3000' AGL unless otherwise authorized by ATC	HOTE: REFER TO CURRENT DOD (NGA) CHARTS INFORMATION PUBLICATIONS INFORMATION PUBLICATIONS	Fort Stockton- Pecos Co (FST) N31° KH06Y	POPPS N31° 12.00 N31° KHB6A N31° KHB6A N31° KHB6A N31° KHB6A	BLEWE PPUNT ON	50 CIDOR SKKIP 21 SKKIP 21 SKKIP 22 SKKIP 279 SKKIP	115 1150 1150 1150 1150 1150 1150 1150	Mc Comb/ Spike Co/ John E Lewis Fld (MCB) 25 N31° KH06K N31° R-4401B,C CODI CODI CODI CODI CODI CODI CODI COD	Bay Minettles CANUE A INBRD 277 28 CRESTVIEW Bob Sikes (CEW) 088 727 263
	OUTSIDE OF U.S. AIRSPACE RABBY	FODER 591 2057 - OZORO Musici Para 100 200 200 200 200 200 200 200 200 200	JUNCTION (L) 19 JUNCTION (L) 19 N30°47.78' W99°49.05' 108.2 ILO (L) 19 N30°47.78' W99°49.05' 273	Robert Gray AAF (GRK) TEMPLE Draughon-Miller Central Texas Rgnl (TPL) ROBERT Gray AAF (GRK) TEMPLE NOTE N	2A N31° KH06G Josper Co- Bell Fld (IAS) DE RIDDER DE RIDDER DE RIDDER	R-3801C ALEXANDRIA (116.1 AEX 108 N31°15.40' W92°30.06'	TYDCO N30°53.26' W90°13.65' W90°13.65' SEMMES 115.33 SJI 100 N30°43.56' W88°21.56' N60bile Downtow (MOB) Display Mobile Downtow	Whiting Fld NAS-North 70 87 Whiting Fld NAS-North (NSE) Duke Fld, (Eglin AF Aux Nr 3) (NSE) Whiting Fld NAS South (NDZ) Eglin Test Site B6
	113.5 DEL (L) 82 ADJOINS CHART H-7 F 25 NAUFICAL MILES 0 25 1"=20 NM 50 F G AMARILLO AMUKI SANTA FE SANTA FE F G AMARILLO	ADJOINS CHART H-7 SHUCK 0 Nautical Miles 25 50 75 100 125	JCT 107 116.0 JCT 107 116.8 SAT 115 116.8 SAT 115 113.3 CLL (L) 80 SPURS 1"=20 NM 150 AMARILLO G H 25 50 50	112.8 CWK 75 ADJOINS CHART H-7 JUDDY BAZBL BLTWY 175 100 125 1"=20 NM DALLAS DALLAS LITTLE ROCK	116.6 IAH 113 DARTR	PEBBY ADJOINS CHART H-7 125	116.5 BTR (L) 112 114.1 HRV 88 OYSTY 116.5 BTR (L) 112 114.1 HRV 88 ADJOIN	NS CHART H-7 THICAL MILES 0 25 1"=20 NM 50 NASHVILLE

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